PATENT APPLICATION

DECLARATION AND POWER OF ATTORNEY A FOR PATENT APPLICATION N	TTORNEY DOCKET NO. 50037.65USU1 4S DOCKET NO. 177809.2
--	---

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name:

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: SYSTEM AND APPARATUS FOR PERFORMING BROADCAST AND LOCALCAST COMMUNICATIONS the specification of which is attached hereto unless the following box is checked:

which was filed on October 26, 2001 as US Application Serial No. 10/044,294 or PCT International and was amended on (if applicable). 図

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of an foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY APPLICATION NUMBER DATE FILED PRIORITY CLAIMED UNDER 35 U.S.C. Yes: No:	CELITICATE TRATE # 1			TO THE PERSON OF THE CO
	COUNTRY	APPLICATION NUMBER	DATE FILED	

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION NUMBER	FILING DATE
	July 3, 2001
60/302,831	

U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

the tring once of the bries abbases.	i (1 mland)
THE TOTAL PROPERTY OF THE PARTY	FILING DATE STATUS (patented/pending/abandoned)
APPLICATION NUMBER	

POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below to prosecute this application and transact all business in the Patent and Trademark Office connected herewith:

Albrecht, John W. Ali, M. Jeffer Altera, Allan G. Anderson, Gregg I. Batzli, Brian H. Beard, John L.	Reg. No. 40,481 Reg. No. 46,359 Reg. No. 40,274 Reg. No. 28,828 Reg. No. 32,960 Reg. No. 27,612 Reg. No. 43,496	Branch, John W. Brown, Jeffrey C. Bruess, Steven C. Byrne, Linda M. Campbell, Keith Carlson, Alan G. Caspers, Philip P.	Reg. No. 41,633 Reg. No. 41,643 Reg. No. 34,130 Reg. No. 32,404 Reg. No. 46,597 Reg. N . 25,959 Reg. No. 33,227
Berns, John M.	Reg. No. 43,490	Casporal 1 F	

			•
		Mitchem, M. Todd	Reg. No. 40,731
Clifford, John A.	Reg. N . 30,247	Mueller, Douglas P.	Reg. No. 30,300
Cook, Jeffrey	Reg. No. P-48,649	Nelson, Anna M.	Reg. No. 48,935
Daignault, Ronald A.	Reg. N . 25,968	Paley, Kenneth B.	Reg. No. 38,989
Daley, Dennis R.	Reg. No. 34,994	Parsons, Nancy J.	Reg. No. 40,364
Daulton, Julie R.	Reg. No. 36,414	Pauly, Daniel M.	Reg. No. 40,123
DeVries Smith, Katherine M.	Reg. No. 42,157	Phillips, John B.	Reg. No. 37,206
DiPietro, Mark J.	Reg. No. 28,707	Pino, Mark J.	Reg. No. 43,858
Doscotch, Matthew A.	Reg No. 48,957	Prendergast, Paul	Reg. No. 46,068
Edell, Robert T.	Reg. No. 20,187	Pytel, Melissa J.	Reg. No. 41,512
Epp Ryan, Sandra	Reg. No. 39,667	Overland Territ	Reg. No. 25,148
Glance, Robert J.	Reg. No. 40,620	Qualey, Terry	Reg. No. 37,703
Goff, Jared S.	Reg. No. 44,716	Reich, John C. Reiland, Earl D.	Reg. No. 25,767
Goggin, Matthew J.	Reg. No. 44,125		Reg. No. 43,080
Golla, Charles E.	Reg. No. 26,896	Samuels, Lisa A.	Reg. No. 39,828
Gorman, Alan G.	Reg. No. 38,472	Schmaltz, David G.	Reg. No. 31,197
Gould, John D.	Reg. No. 18,223	Schuman, Mark D.	Reg. No. 30,422
Gregson, Richard	Reg. No. 41,804	Schumann, Michael D.	Reg. No. 42,137
Gresons, John J.	Reg. No. 33,112	Scull, Timothy B.	Reg. No. 33,280
Hamer, Samuel A.	Reg. No. 46,754	Sebald, Gregory A.	Reg. No. 40,178
Hamre, Curtis B.	Reg. No. 29,165	Skoog, Mark T.	Reg. No. 45,124
Harrison, Kevin C.	Reg. No. 46,759	Spellman, Steven J.	Reg. No. 47,974
Harrison, Revin C.	Reg. No. 48,982	Stewart, Alan R.	Reg. No. 43,164
Hennings, Mark R.	Reg. No. 42,660	Stoll-DcBell, Kirstin L.	Reg. 140. 43,104
Hertzberg, Brett A.	Reg. No. 31,838	Sullivan, Timothy	Reg. No. 47,981
Hillson, Randall A.	Reg. No. 42,668	Sumner, John P.	Reg. No. 29,114
Holzer, Jr., Richard J.	Reg. No. 44,774	Swenson, Erik G.	Reg. No. 45,147
Hope, Leonard J.	Reg. No. 48,835	Tellekson, David K.	Reg. No. 32,314
Jardine, John S.	Reg. No. 48,995	Trembath, Jon R.	Reg. No. 38,344
Johns, Nicholas P.	Reg. No. 39,721	Tunheim, Marcia A.	Reg. No. 42,189
Johnston, Scott W.	Reg. No. 34,196	Underhill, Albert L.	Reg. No. 27,403
Kadievitch, Natalie D.	Reg. No. 47,695	Vandenburgh, J. Derek	Reg. No. 32,179
Kaseburg, Frederick A.	Reg. No. 33,924	Wahl, John R.	Reg. No. 33,044
Kettelberger, Denise	Rcg. No. 42,724	Weaver, Paul L.	Reg. No. 48,640
Keys, Jeramie J.	Reg. No. 21,197	Welter, Paul A.	Reg. No. 20,890
Knearl, Homer L.	Reg. No. 31,535	Whipps, Brian	Reg. No. 43,261
Kowalchyk, Alan W.	Reg. No. 36,848	Whitaker, John E.	Reg. No. 42,222
Kowalchyk, Katherine M.		Wier, David D.	Reg. No. 48,229
Lacy, Paul E.	Reg. No. 38,946	Williams, Douglas J.	Reg. No. 27,054
Larson, James A.	Reg. No. 40,443	Withers, James D.	Reg. No. 40,376
Leonard, Christopher J.	Reg. No. 41,940	Witt, Jonelle	Reg. No. 41,980
Liepa, Mara E.	Reg. No. 40,066	Wu, Tong	Reg. No. 43,361
Lindquist, Timothy A.	Reg. No. 40,701	Young, Thomas	Reg. No. 25,796
Lown, Jean A.	Reg. No. 48,428	Zeuli, Anthony R.	Reg. No. 45,2555
Mayfield, Denise L.	Reg. No. 33,732	Louis Lamon, "-	-
McDonald, Daniel W.	Reg. No. 32,044		
McIntyre, Jr., William F.	Reg. No. 44,921		

In addition, I also hereby appoint the following attorneys to prosecute this application and to transact all business in the U.S. Patent and Trademark Office in connection therewith:

Kate E. Sako, Reg, No. 32,628 Daniel D. Crouse, Reg. No. 32,022

	Direct Telephone Calls 10:	
Send Correspondence to:		
	206.342.6255	
John E. Whitaker, Reg. No. 42,222		
Merchant & Gould P.C.		
P.O. Rox 2903		
Minneapolis, MN 55402-0903	and the section of th	ation
Minneapolis, MN 55402-1903 I hereby declare that all statements made herein of my own know and belief are believed to be true; and further that these statement statements and the like are so made punishable by fine or impriss States Code and that such willful false statements may jeopardize	riedge are true and that all statements made on its were made with the knowledge that willful false comment, or both, under Section 1001 of Title 18 of the the validity of the application or any patent issued the	: United acreon.
	Citizenship: USA	
Full Name of Inventor: Lawrence J. Karr	Oldster F.	
	·	
Residence: Santa Monica, California		
Post Office Address: 445 15th Street		
Santa Monica, California 90402		
Saitta Monteau Communication		
	•	
	Date	
Inventor's Signature	Dem	
m.AmB		
wrotten IV Mitchell	Citizenship: <u>USA</u>	
Full Name of Inventor: William H. Mitchell		
Residence: Redmond, Washington		
Post Office Address: 22205 NE 66th Place	. .	
Redmond, Washington 98052	-	
Inventor's Signature	4/09/02	

27488

PATENT TRADEMARK OFFICE

PATENT APPLICATION

DECLARATION AND POWER OF ATTORNEY	ATTORNEY DOCKET NO. 50037.65USU1
FOR PATENT APPLICATION	MS DOCKET NO. 177809.2

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name:

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: SYSTEM AND APPARATUS FOR PERFORMING BROADCAST AND LOCALCAST COMMUNICATIONS the specification of which is attached hereto unless the following box is checked:

which was filed on October 26, 2001 as US Application Serial No. 10/044,294 or PCT International Application Number and was amended on (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of an foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY C	LAIMED UNDER 35 U.S.C.
			Yes:	No:

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION NUMBER	FILING DATE
60/302,831	July 3, 2001

U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION NUMBER	FILING DATE	STATUS (patented/pending/abandoned)

POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below to prosecute this application and transact all business in the Patent and Trademark Office connected herewith:

Albrecht, John W.	Reg. No. 40,481	Branch, John W.	Reg. No. 41,633
Ali, M. Jeffer	Reg. No. 46,359	Brown, Jeffrey C.	Reg. No. 41,643
Altera, Allan G.	Reg. No. 40,274	Bruess, Steven C.	Reg. No. 34,130
Anderson, Gregg I.	Reg. No. 28,828	Byrne, Linda M.	Reg. No. 32,404
Batzli, Brian H.	Reg. No. 32,960	Campbell, Keith	Reg. No. 46,597
Beard, John L.	Reg. No. 27,612	Carlson, Alan G.	Reg. No. 25,959
Berns, John M.	Reg. No. 43,496	Caspers, Philip P.	Reg. No. 33,227

Clifford, John A.	Reg. No. 30,247	Mitchem, M. Todd	Reg. No. 40,731
Cook, Jeffrey	Reg. No. P-48,649	Mueller, Douglas P.	Reg. No. 30,300
Daignault, Ronald A.	Reg. No. 25,968	Nelson, Anna M.	Reg. No. 48,935
Daley, Dennis R.	Reg. No. 34,994	Paley, Kenneth B.	Reg. No. 38,989
Daulton, Julie R.	Reg. No. 36,414	Parsons, Nancy J.	Reg. No. 40,364
DeVries Smith, Katherine M.	Reg. No. 42,157	Pauly, Daniel M.	Reg. No. 40,123
DiPietro, Mark J.	Reg. No. 28,707	Phillips, John B.	Reg. No. 37,206
Doscotch, Matthew A.	Reg No. 48,957	Pino, Mark J.	Reg. No. 43,858
Edell, Robert T.	Reg. No. 20,187	Prendergast, Paul	Reg. No. 46,068
Epp Ryan, Sandra	Reg. No. 39,667	Pytel, Melissa J.	Reg. No. 41,512
Glance, Robert J.	Reg. No. 40,620	Qualey, Terry	Reg. No. 25,148
Goff, Jared S.	Reg. No. 44,716	Reich, John C.	Reg. No. 37,703
Goggin, Matthew J.	Reg. No. 44,125	Reiland, Earl D.	Reg. No. 25,767
Golla, Charles E.	Reg. No. 26,896	Samuels, Lisa A.	Reg. No. 43,080
Gorman, Alan G.	Reg. No. 38,472	Schmaltz, David G.	Reg. No. 39,828
Gould, John D.	Reg. No. 18,223	Schuman, Mark D.	Reg. No. 31,197
Gregson, Richard	Reg. No. 41,804	Schumann, Michael D.	Reg. No. 30,422
Gresens, John J.	Reg. No. 33,112	Scull, Timothy B.	Reg. No. 42,137
Hamer, Samuel A.	Reg. No. 46,754	Sebald, Gregory A.	Reg. No. 33,280
Hamre, Curtis B.	Reg. No. 29,165	Skoog, Mark T.	Reg. No. 40,178
Harrison, Kevin C.	Reg. No. 46,759	Spellman, Steven J.	Reg. No. 45,124
Hennings, Mark R.	Reg. No. 48,982	Stewart, Alan R,	Reg. No. 47,974
Hertzberg, Brett A.	Reg. No. 42,660	Stoll-DeBell, Kirstin L.	Reg. No. 43,164
Hillson, Randall A.	Reg. No. 31,838	Sullivan, Timothy	Reg. No. 47,981
Holzer, Jr., Richard J.	Reg. No. 42,668	Sumner, John P.	Reg. No. 29,114
Hope, Leonard J.	Reg. No. 44,774	Swenson, Erik G.	Reg. No. 45,147
Jardine, John S.	Reg. No. 48,835	Tellekson, David K.	Reg. No. 32,314
Johns, Nicholas P.	Reg. No. 48,995	Trembath, Jon R.	Reg. No. 38,344
Johnston, Scott W.	Reg. No. 39,721	Tunheim, Marcia A.	Reg. No. 42,189
Kadievitch, Natalie D.	Reg. No. 34,196	Underhill, Albert L.	Reg. No. 27,403
Kaseburg, Frederick A.	Reg. No. 47,695	Vandenburgh, J. Derek	Reg. No. 32,179
Kettelberger, Denise	Reg. No. 33,924	Wahl, John R.	Reg. No. 33,044
Keys, Jeramie J.	Reg. No. 42,724	Weaver, Paul L.	Reg. No. 48,640
Knearl, Homer L.	Reg. No. 21,197	Welter, Paul A.	Reg. No. 20,890
Kowalchyk, Alan W.	Reg. No. 31,535	Whipps, Brian	Reg. No. 43,261
Kowalchyk, Katherine M.	Reg. No. 36,848	Whitaker, John E.	Reg. No. 42,222
Lacy, Paul E.	Reg. No. 38,946	Wier, David D.,	Reg. No. 48,229
Larson, James A.	Reg. No. 40,443	Williams, Douglas J.	Reg. No. 27,054
Leonard, Christopher J.	Reg. No. 41,940	Withers, James D.	Reg. No. 40,376
Liepa, Mara E.	Reg. No. 40,066	Witt, Jonelle	Reg. No. 41,980
Lindquist, Timothy A.	Reg. No. 40,701	Wu, Tong	Reg. No. 43,361
Lown, Jean A.	Reg. No. 48,428	Young, Thomas	Reg. No. 25,796
Mayfield, Denise L.	Reg. No. 33,732	Zeuli, Anthony R.	Reg. No. 45,2555
McDonald, Daniel W.	Reg. No. 32,044	•	
McIntyre, Jr., William F.	Reg. No. 44,921		
	,		

In addition, I also hereby appoint the following attorneys to prosecute this application and to transact all business in the U.S. Patent and Trademark Office in connection therewith:

Kate E. Sako, Reg, No. 32,628 Daniel D. Crouse, Reg. No. 32,022

Send Correspondence to:	Direct Telephone Calls To:
John E. Whitaker, Reg. No. 42,222 Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903	206.342.6255
I hereby declare that all statements made herein of my own know and belief are believed to be true; and further that these statement statements and the like are so made punishable by fine or impriso States Code and that such willful false statements may jeopardize	s were made with the knowledge that willful false nment, or both, under Section 1001 of Title 18 of the United
Full-Name of Inventor: Lawrence J. Karr	Citizenship: USA
Residence: Santa Monica, California	
Post Office Address: 445 15th Street	
Santa Monica, California 90402	
Inventor's Signature Rank	10 May 2002 Date
Full Name of Inventor: William H. Mitchell	Citizenship: USA
Residence: Redmond, Washington	
Post Office Address: 22205 NE 66th Place	
Redmond, Washington 98052	
Inventor's Signature	Date

27488

PATENT TRADEMARK OFFICE